

Figure 1. Programming logic scheme for SIPS-VSM Searching

TOP SECRET

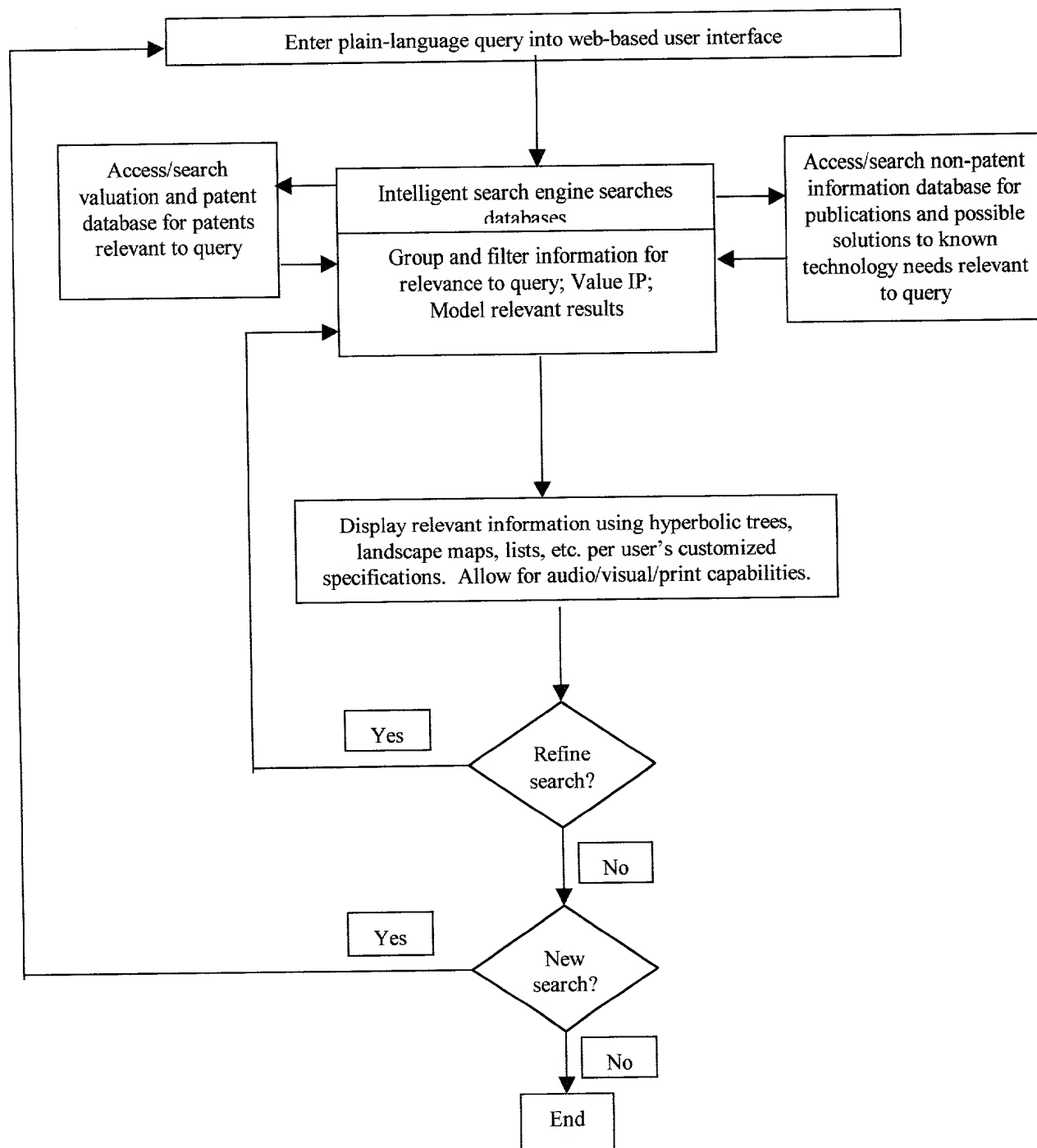


Figure 2. Overall logic flow for SIPS-VSM

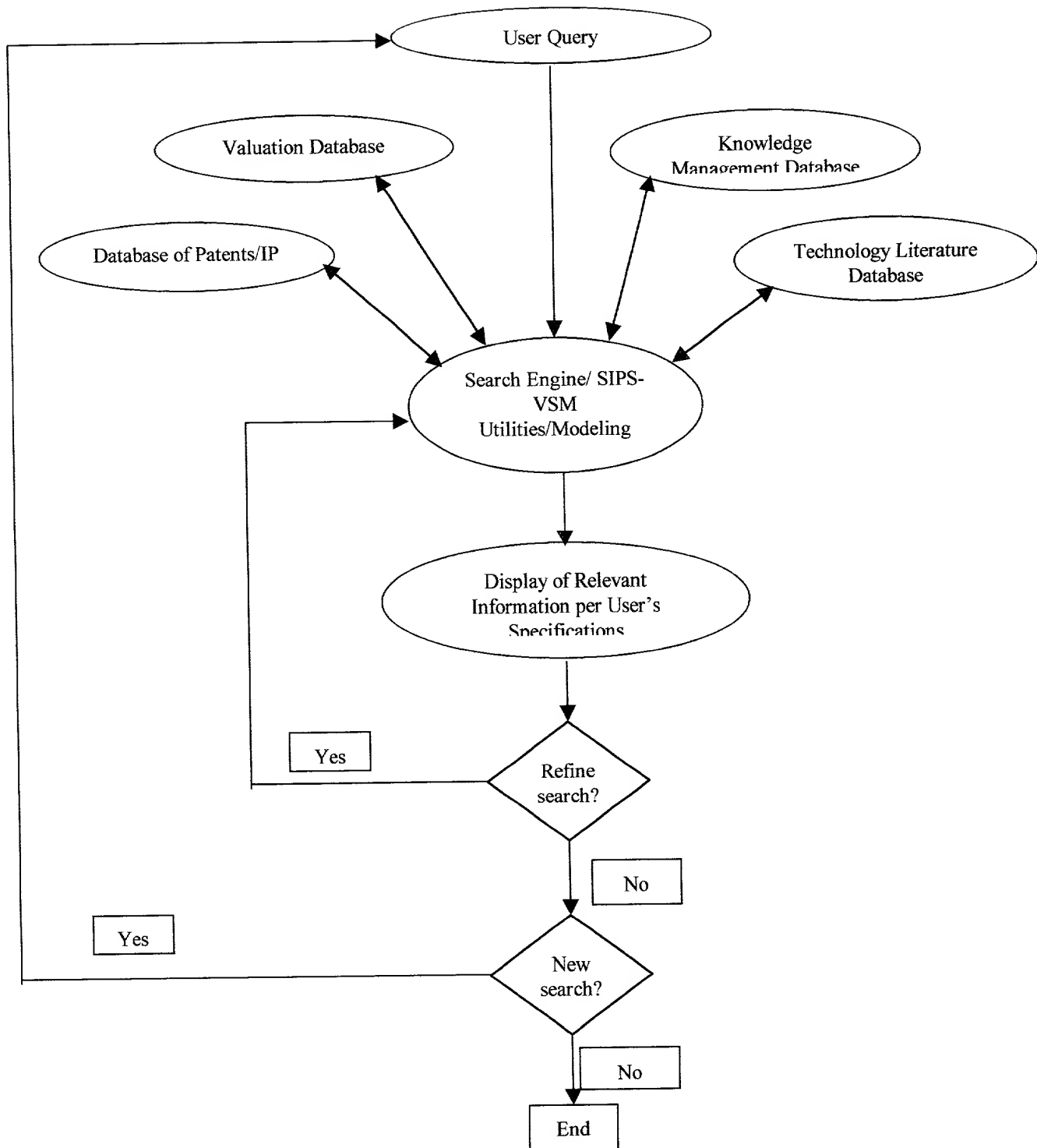


Figure 3. Database search using SIPS-VSM

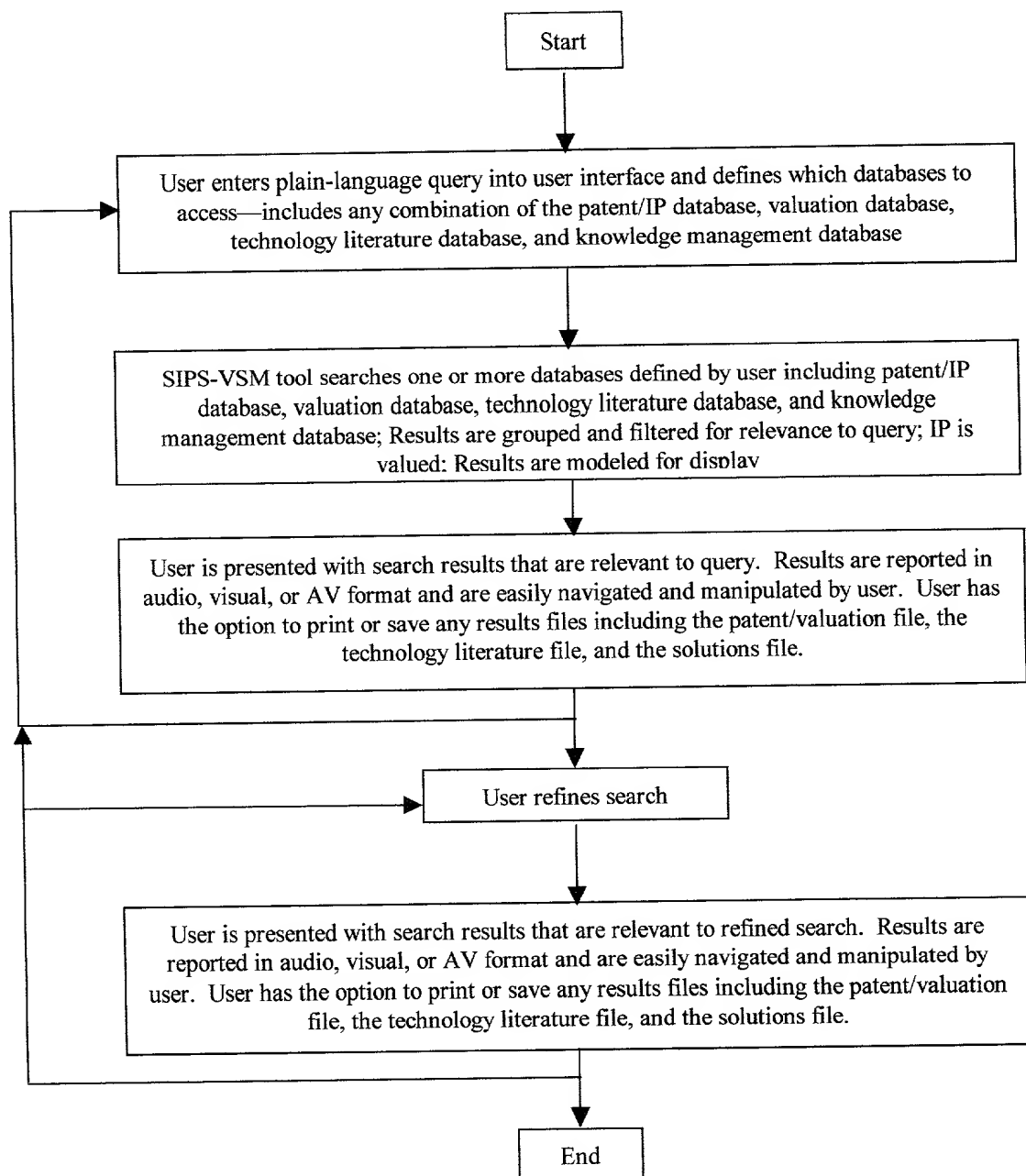


Figure 4. User-defined Search

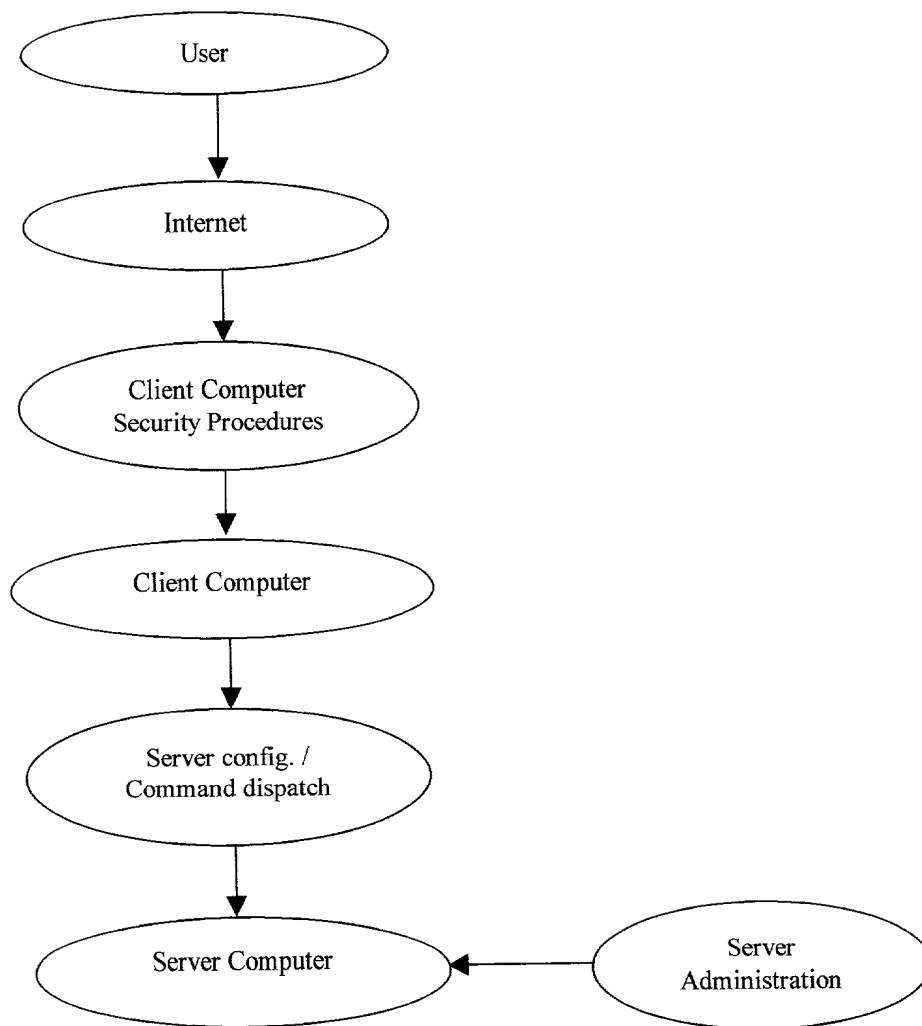


Figure 5. Computer -Based Hierarchy for SIPS-VSM